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## U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
<i>MAW</i>	5,665,383		Grinstaff et al	09-09-1997
<i>MAW</i>	5,646,239		Contancis et al	07-08-1997
<i>MAW</i>	5,496,872		Contancis et al	03-05-1996
<i>MAW</i>	5,412,076		Gagnieu	05-02-1995

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
<i>MAW</i>	0 556 110 <sup>EP</sup>		EP	08-18-1993		X
<i>MAW</i>	0 635 276 <sup>EP</sup>		EP	01-25-1995		X
<i>MAW</i>	96/06880 <sup>WO</sup>		WO	03-07-1996	Abstract Only	
<i>MAW</i>	94/13731 <sup>WO</sup>		WO	06-23-1994	Abstract Only	

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
<i>MAW</i>	H.L. Lueßen et al, "Mucoadhesive polymers in peroral peptide drug delivery. IV. Polycarbophil and chitosan are potent enhancers of peptide transport across intestinal mucosae in vitro" Journal of Controlled Release 45 (1997) 15-23.		
<i>MAW</i>	Michael J. Tobyn et al, "Factors Affecting in vitro Gastric Mucoadhesion II. Physical Properties of Polymers" European Journal of Pharmaceutics and Biopharmaceutics 42, January 1, 1996.		
Examiner Signature	<i>Michael A. Willis</i>	Date Considered	9/23/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.